

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030319.D
 Acq On : 01 Oct 2024 18:32
 Operator : SY/MD
 Sample : P4237-15
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EN7

Quant Time: Oct 02 07:43:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

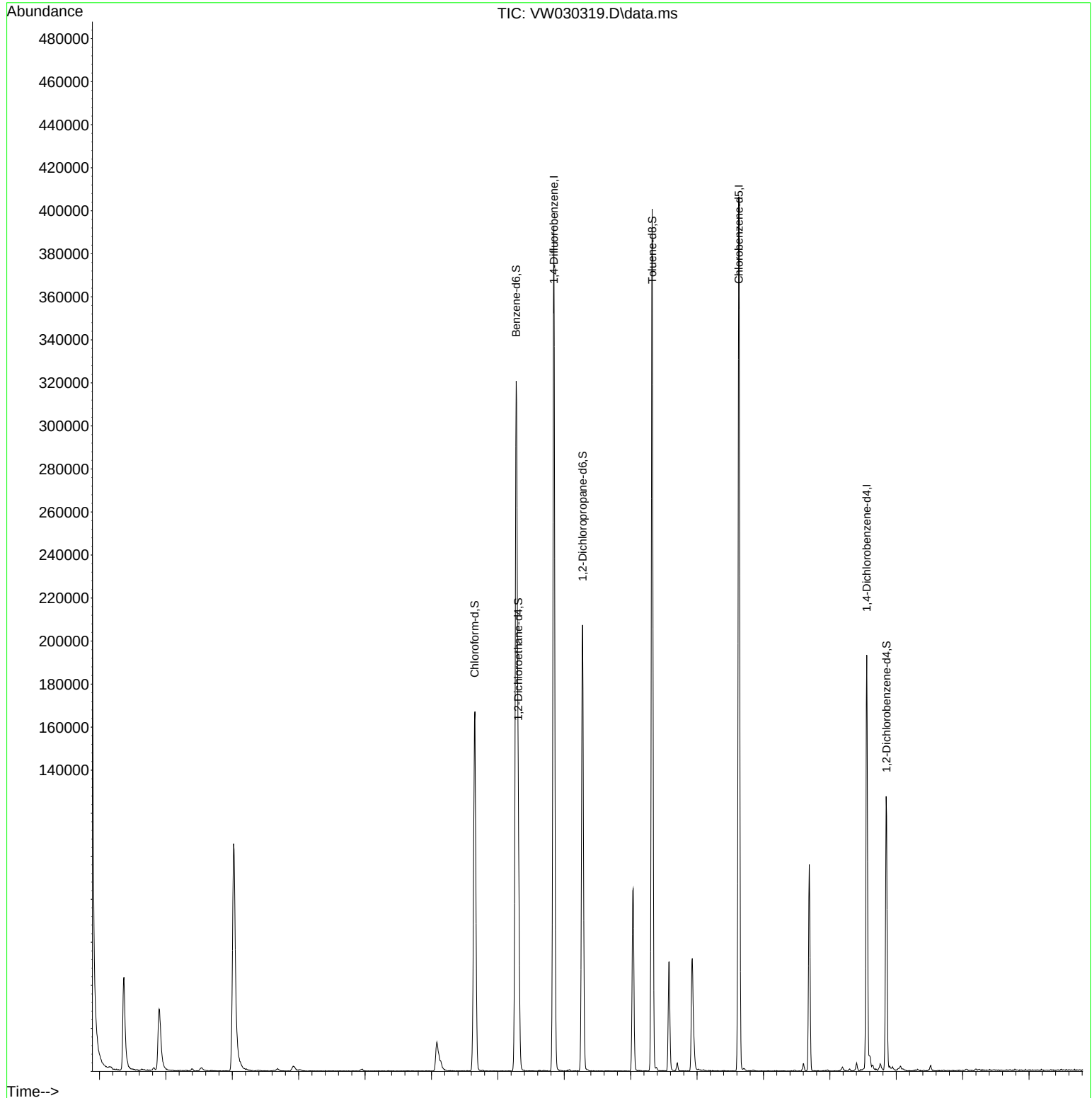
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	307287	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	208636	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47820	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	67999	28.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.280%
7) Chloroethane-d5	2.899	69	47622	27.257	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.040%
11) 1,1-Dichloroethene-d2	4.027	65	40534	23.125	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.520%
21) 2-Butanone-d5	7.081	46	21059	21.808	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.620%
24) Chloroform-d	7.648	84	168302	20.387	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.560%
26) 1,2-Dichloroethane-d4	8.307	65	86753	20.133	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.520%
32) Benzene-d6	8.276	84	320361	27.397	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.600%
36) 1,2-Dichloropropane-d6	9.276	67	96311	27.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.520%
41) Toluene-d8	10.325	98	261224	24.362	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.440%
43) trans-1,3-Dichloroprop...	10.574	79	28846	19.719	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.880%
47) 2-Hexanone-d5	10.922	63	15010	25.846	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	45402	17.276	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.120%
66) 1,2-Dichlorobenzene-d4	13.854	152	31162	19.627	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.520%
Target Compounds					Qvalue	
15) Methyl Acetate	4.685	43	1991	1.192	ug/L #	72

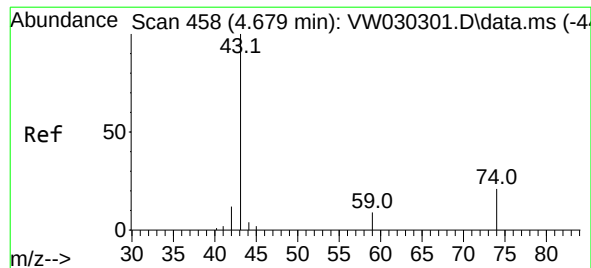
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
Methyl Acetate
Concen: 1.192 ug/L
RT: 4.685 min Scan# 45
Delta R.T. 0.012 min
Lab File: VW030319.D
Acq: 01 Oct 2024 18:32

Instrument :
MSVOA_W
ClientSampleId :
A4EN7

Tgt Ion: 43 Resp: 1991
Ion Ratio Lower Upper
43 100
74 10.7 19.8 29.6#

